The Program Renewal Application shall be submitted annually by school administrative units (SAUs) that have an approved Initial Application.

All final applications and accompanying approval/non-approval letters and budgets will be posted on the Maine Department of Education's gifted and talented website.

DUE by: September 30, 2018

**RETURN BY EMAIL TO:** mailto:GT.DOE@maine.gov

School administrative unit name: **Waterville Public Schools** Name and title of person responsible for gifted and talented program: Eric Haley, Superintendent Phone number: (207) 873-4281 Email address: ehaley@aos92.org **CERTIFICATION:** The statements made herein are correct to the best of my knowledge and belief. Eric Haley\_\_\_ Superintendent Name (printed) Date of Initial submission to Maine DOE: Date of 1st Revision to Maine DOE: Superintendent Initials Date of 2<sup>nd</sup> Revision to Maine DOE: Superintendent Initials Date of 3rd Revision to Maine DOE: Superintendent Initials FOR INFORMATION CONTACT: GT.DOE@maine.gov

Reviewed By: Patti Drapeau
ine DOE Approval: 10/4/18

Date of Approval: 10/4/18 Maine DOE Approval:

# Gifted and Talented Education Program Renewal Application 2018-19

#### **Program Renewal Application**

To maintain program approval status, a school administrative unit (SAU) must annually report any information that represents Change (i.e. an <u>alteration</u>, <u>addition</u>, or <u>deletion</u>) to any program category (Maine DOE Chapter 104.14, 1-9) from the reported and approved Initial Application (FY2015-16 or FY2016-17).

For detailed instructions on how to complete the Program Renewal Application, please refer to the Instructions document on the Gifted and Talented website <a href="http://www.maine.gov/doe/gifted/programcomponents/forms/index.html">http://www.maine.gov/doe/gifted/programcomponents/forms/index.html</a>.

1.	Provide any changes to the detailed description of the SAU's philosophy for both the gifted and talented academic and arts programs.
	X NO CHANGE CHANGE
	<u>Describe CHANGE here:</u> oAcademic program philosophy -
	OArts program philosophy -
2.	<u>Provide any changes to the program abstract</u> for both the academic and arts programs - describe the children to be served and the program(s) to be implemented in the school(s) of the unit.
	X NO CHANGE CHANGE
	Describe CHANGE here:  O Academic program abstract -
	O Arts program abstract -
	Provide a detailed explanation of any changes to the two goals, objectives and activities for the K-12 gifted and talented academic program and two goals, objectives and activities for the K-12 gifted and talented arts program.
	X NO CHANGE CHANGE

#### **Gifted and Talented Education Program** Renewal Application 2018-19

Describe	CHANGE	horo.
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	<u>[</u>	Describe CHANGE here:
	0	
	0	Arts program goals, objectives, activities -
4.	sc	rovide any changes to the description of the identification procedures for general intellectual pility, academic aptitude and artistic ability for each of the following program components: reening, selection and placement. Also, include any changes to the description of the handling of ansfer students, exit procedure, appeals procedure and appropriate notifications.
		X NO CHANGE CHANGE
	<u>j</u>	Describe CHANGE here:
	0	General intellectual ability identification -
	0	Specific academic areas identification -
	_	Arts identification -
	Ó	Aits identification -
	-	
	0	Transfer students -
	0	Exit procedures -
		• • • • • • • • • • • • • • • • • • • •
	^	Appeals presedures
,	Ö	Appeals procedures -

5. Provide a description, including the name, of the staff development that takes place in order to implement the program(s).

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X NO CHA	NGE	СНА	NGE				
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nas been a chang	rofessional staf ge or not. 690	ff for the K-	12 Gifted a		ed Program re		
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nas been a chang	ge or not.	sement	Teacher o	ır	Grade	Indic	ate Full- or Time in GT
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Name of Staff	690 Endors Yes/No	sement	Teacher of Administr	ır	Grade level	Indic Part-	ate Full- or Time in GT
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Name of Staff	690 Endors Yes/No Yes	sement	Teacher of Administration Teacher	rator	Grade level K-12	Indic Part- Full T	ate Full- or Time in GT Time
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## State of Maine

Gifted and Talented Education Program

Department of Education 7. (a.) Indicate any changes to your.	Renewal Application 2018-19 Approved Initial application self- evaluation process.
X NO CHANGE	CHANGE
Describe CHANGE here:	

(b.) Provide a detailed description of the results/effectiveness of the annual program self-evaluation in the academic areas and in the arts regardless of whether or not there has been a change in the program. (Note: A summation statement on the effectiveness/success of the district's GT program in the academics as well as the arts will suffice.)

The third grade identified academic GT students participated in weekly pull-outs from February through early June. Of the identified math students, all the students met the third grade Common Core State Standards (CCSS) for math on their final report card. The report card does not allow the teachers to note if a student exceeds the standards.

Fourth and fifth grade Identified gifted and talented math students received daily instruction outside of the general education classroom with the GT teacher. The curriculum was compacted to allow the fourth grade students to complete the fourth grade and half of the fifth grade math curriculum. All of the fourth graders met or exceeded the fourth grade math standards. The fifth grade GT math students completed the fifth grade and sixth grade math curriculum. All of the students met or exceeded the math standards, 75% exceeded all of the sixth grade math standards.

The fourth and fifth grade English language arts and science students had weekly pullouts for their identified domain and grade level. The ELA students read works of fiction and nonfiction above their grade level. All of the fifth grade students met or exceeded grade level ELA standards. The fifth grade science students identified in science explored area of their interest, designed and built models, and conducted experiments. Of the two identified fifth grade students, one exceeded and one met the fourth grade standards. Eighty percent of the fourth graders met or exceeded the ELA Common Core State Standards.

The identified students at Waterville Junior High School were offered weekly pullouts. The seventh and eighth grade students met weekly throughout the year. Two quarters emphasized ELA, one quarter for science, and one quarter for social studies. Sixth grade academic GT students were identified in December and began weekly services in January.

Teachers were offered consultation and support for differentiation in the general education classroom. Student and parent surveys indicated an overwhelming positive view of the programming. Sixth, seventh, and eighth grade students identified in the domain of math were serviced by accelerating their instruction to a higher grade level.

Based on the identified WJHS students grades in their ELA, science, math, and social studies classes,

89% had grade in ELA of 92% or above.

# Gifted and Talented Education Program Renewal Application 2018-19

- 94% had a grade in social studies of 93% or above,
- 92% had a grade in math of 93% or above
- 93% had a grade in science of 91% or above.

Gifted and Talented academic identification was completed at Waterville Senior High School for the freshmen, sophomores, and juniors. Students met six times with the GT teacher at the end of the year. Work was done to plan for the 2018-19 school year services. The students are challenged academically through AP courses and the opportunity to attend classes at other area high schools and colleges for classes not offered at WSHS. Eighty-two percent of the identified GT students are in the top ten students of their class.

VPA program evaluation included survey information from participants and families, along with feedback from chaperones, building administrators and the building-based GT teachers. Identified concerns were providing sufficient chaperones for each event and scheduling of transportation. Because this is a regional program, coordination is essential. Recommendations for next year include a fall meeting of all building-based GT teachers for organizational purposes, offering a fall social for students in order for students from different communities to get to know each other., and begin events earlier in the fall.

(c.) Include how program effectiveness was determined, whether or not there has been a change in the program.

Upon review of the program, it was found to be in compliance with nomination and identification documents and practices, as well as services provided. Consultation at the high school level by the K-8 GT teacher was continued. The program evaluation included a reflection by the GT teacher, informed by student, parent, and teacher feedback.

8. Provide a justification/description of the items included in the proposed budget in number 9. (Please remember that materials/supplies are to be used for gifted and talented only and are not part of the regular education budget. Field trips must take place during the school day and are for identified students only)

All costs listed below are required in order to carry out the instructional program. Math texts are used by identified GT students. Naglieri and Olsat are used for screening purposes. Other materials and field trips are selected for GT students only and support their instructional program. MEGAT membership and conference fees are for the GT teacher and for an art teacher who supports GT identification as a member of the GT identification committee.

#### Gifted and Talented Education Program Renewal Application 2018-19

9. For those school units requesting approval of *allowable program costs* for State subsidy, please complete the following budget information. Amounts budgeted for the SAUs Gifted and Talented Program must be reported in the NEO financial system as part of the Annual Budget Reporting.

NOTE: To be approved as an allowable cost for the current school year, all personnel listed below must be appropriately certified/endorsed by the application deadline of September 30.

#### **Professional Staff Costs**

Professional Staff Name	Elementary (salary with benefits)	Secondary (salary with benefits)
Mary Violette	47,435.05	()
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Subtotal		

#### **Auxiliary Staff Costs**

Auxiliary Staff Name	Elementary (salary with benefits)	Secondary (salary with benefits)
Subtotal		

#### **Independent Contractor Costs**

Independent Contractor Name	Area of expertis	Elementary (contract amount)	Secondary (contract amount)	
				<u>.</u>
Subtotal	l			

Please list Individual product names and costs associated with the district's Gifted and Talented Program.

### A. Educational Materials and Supplies:

Elementary: Name of Material/Supply	Cost	Secondary: Name of Material/Supply	Cost
Big Ideas Math Common Core Student Edition Green 2014 (\$31 x 8 books) for GT student instruction	\$248		
NNAT2 Answer Sheets for GT students	\$280		
Meridian Stories Curricular Units for GT students 6-8	\$65		
OLSAT 8 F Pack of 10 for middle level GT	\$46		
OLSAT 8 Answer Documents (pack of 30)	\$43		
OLSAT 8 Directions for Administering	\$20		
Response Keys for OLSAT	\$28		
Subtotal	730	Subtotal	

### B. Other allowable costs (i.e. field trips, student fees, membership):

Elementary: Item name	Cost	Secondary: Item name	Cost
NAGC Membership	\$119		
NCTM for GT teacher who provides	\$89		
direct instruction in math to GT	'		
students only			
Field trip for GT students (3rd) to	\$150		
Children's Discovery Museum	'		
(entrance fee, program, bus)			
Field trip for GT student 4th & 5th to	\$200		
Children's Discovery Museum			
(entrance fee, program, bus)			1
Holocaust Museum Visit GT students	\$150		<u> </u>
7th & 8th			
Travel for GT teachers between schools	\$200		<del>-</del>
Continental Math League (K-8) for GT	\$190		
students		Í	
Ecopolis (An Interactive	\$30		
Discovery-Based Social Studies Unit for			
High-Ability Learners) for GT students			
Breakout Platform Access for GT at	\$50		<del></del>
middle school	-		
Maine State Science Festival field trip	\$200		
for GT students at middle school			

Department of Education

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Subtotal	1378	Subtotal	1
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## C. Student Tuition (i.e. regional programs/ computer programs, college courses in identified area):

Elementary: Program name	Cost	Secondary: Program name	Cost
		Secondary, Program name	Cost
	-		
Subtotal		Carlan A - 1	
		Subtotal	

#### D. Staff Tuition/Professional Development:

Elementary: Course/Workshop Title	Cost	Secondary: Course/Workshop Title	Cost
MEGAT Conference for GT instructor and one art teacher	\$205		
MEGAT Membership for GT instructor(s) and one art teacher	\$70		
Identifying and Nurturing Math Talent (The Practical Strategies Series in Gifted Education)	\$18		,
Engineering Instruction for High-Ability Learners in K-8 Classrooms	\$40		
Mind-Bending Math and Science Activities for Gifted Students K-12	\$47		
Educating For Creativity and Innovation: A Comprehensive Guide for Research-Based Practice	\$45		
College Planning for Gifted Students: Choosing and Getting INto the Right College (Updated ed)	\$25		
Exploring People and Cultures Authentic Ethnographic Research in the Classroom	\$25		
Subtotal	475	Subtotal	

#### E. Totals

Subtotals from charts above	Elementary Costs:	Secondary Costs:
Professional Staff	47,435.05	Teconically Costs.
Auxiliary Staff		
Independent Contractors		
A. Materials/Supplies	730	
B. Other Allowable Costs	1378	
C. Student Tuition		
D. Staff Tuition/PD	475	
Total	50,018.05	